## CLAIMS

 An agent for treating diabetes with sulfonylurea secondary failure which comprises a dipeptidyl peptidase IV inhibitor.

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- 2. The agent according to Claim 1 wherein the sulfonylurea secondary failure is ascribable to a sulfonylurea compound.
- 3. The agent according to Claim 1 wherein the sulfonylurea secondary failure is ascribable to a fastacting insulin secretagogue.
  - 4. Use of a dipeptidyl peptidase IV inhibitor for manufacture of an agent for treating diabetes with sulfonylurea secondary failure.
    - 5. A method of treating diabetes with sulfonylurea secondary failure in a mammal which comprises administering an effective amount of a dipeptidyl peptidase IV inhibitor to the mammal.
  - 6. An insulin secretagogue for diabetic patients with sulfonylurea secondary failure which comprises a dipeptidyl peptidase IV inhibitor.

7. Use of a dipeptidyl peptidase IV inhibitor for manufacture of an insulin secretagogue for diabetic patients with sulfonylurea secondary failure.

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8. A method of promoting insulin secretion in a diabetic patient with sulfonylurea secondary failure which comprises administering an effective amount of a dipeptidyl peptidase IV inhibitor to the patient.

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